

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. A physiologically active complex, which comprises
_____ a proteinaceous part having a N-terminus ~~with TNF activity and a high-molecular part~~ water soluble polymer bound ~~artificially-covalently~~ to the N-terminus of the proteinaceous part-,

_____ wherein said proteinaceous part comprises the amino acid sequence of SEQ ID NO:2 where Xaa is the same or a different member selected from the group consisting of asparagine, alanine, arginine, serine, threonine, proline, methionine, and leucine, and has a TNF- α activity.

Claim 2 (Cancelled).

3. (Currently Amended) The complex of claim 1, wherein said ~~high-molecular part~~ water-soluble polymer has a molecular weight of 500-50,000 daltons.

4. (Currently Amended) The complex of claim 1, wherein said ~~high-molecular part~~ water-soluble polymer is a member selected from the group consisting of ~~homopolymers of~~

polyethylene glycol, ~~copolymers of polyethylene glycol, and~~
~~derivatives thereof.~~

5. (Currently Amended) ~~An agent for~~ A method for
treating a TNF- α susceptible diseases disease, which comprises
a step of administrating the complex of claim 1 to a patient
in need thereof.

Claims 6-8 (Cancelled).

9. (Currently Amended) ~~The agent~~ method of claim
5, which is wherein said TNF- α susceptible disease is an
antitumor agent a tumor.

Claims 10-12 (Cancelled).

13. (New) The physiologically active complex of
claim 1, wherein said proteinaceous part comprises the amino
acid sequence of SEQ ID NO:3 or NO:14.